U.S. Application No. 10/645,664

Attorney Docket No.: Q72953

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

**LISTING OF CLAIMS:** 

1. (currently amended): A fluid dispenser (100; 200; 300; 400) for dispensing a fluid in

liquid or in powder form, said dispenser including a reservoir (12) serving to contain fluid, and a

dispensing orifice (114; 214; 314; 414) via which the fluid is dispensed, said reservoir (12)

having an actuating wall (111; 211; 311; 411) and a backing wall (112; 212; 312; 412), said

walls be adapted to be brought towards each other by elastic deformation to reduce the volume of

the reservoir, and thus to deliver fluid through the dispensing orifice, said dispenser further

comprising a one-piece body (110; 210; 310; 410) and of at least one flexible sealing film (120;

220; 320; 421; 422), the actuating wall and the backing wall being formed by the one-piece

body, characterized in that the actuating wall and the backing wall are angularly positioned

relative to each by forming an angle that decreases when they are brought towards each other.

2. (original): A dispenser according to claim 1, in which the dispensing orifice is formed

by the one-piece body.

3. (original): A dispenser according to claim 1, in which the body defines a head portion

(113; 213; 313; 413) which connects the actuating wall to the backing wall, said head portion

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remaining substantially static while the actuating wall and the backing wall are being brought elastically towards each other, the dispensing orifice being formed by the head portion.

- 4. (original): A dispenser according to claim 3, in which the actuating wall (111; 211; 311; 411) is hinged elastically to the head portion.
- 5. (original): A dispenser according to claim 3, in which the actuating wall (111; 211; 311; 411) is elastically deformable.
- 6. (original): A dispenser according to claim 4, in which the backing wall (112; 212; 312; 412) is symmetrically identical to the actuating wall about the head portion.
- 7. (original): A dispenser according to claim 3, in which the actuating wall and the backing wall converge mutually at the head portion.
- 8. (original): A dispenser according to claim 1, in which the actuating wall and the backing wall are substantially plane and rigid.
- 9. (original): A dispenser according to claim 1, including a piece of porous material (130; 230; 330; 430) suitable for being impregnated with fluid, said piece being disposed adjacent to the dispensing orifice (114; 214; 314; 414).

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10. (original): A dispenser according to claim 9, in which the body defines a head portion (113; 213; 313; 413) forming the dispensing orifice (114; 214; 314; 414), said portion forming retaining means (2133; 3134; 4133) for holding the piece of porous material (130; 230; 330; 430) adjacent to the dispensing orifice.

- 11. (withdrawn and amended): A dispenser according to claim 3, in which the head portion forms an <u>elongated</u> elongate-end-piece (3134) at the free end of which the dispensing orifice is formed (314).
- 12. (withdrawn): A dispenser according to claim 1, in which the actuating wall and the backing wall are interconnected by deformable side panels (215; 315).
- 13. (original): A dispenser according to claim 1, in which the body (210; 310; 410) is provided with at least one plane peripheral fixing zone (2161; 3161; 4161, 4162) to which a plane sealing film (220; 320; 421, 422) is fixed.
- 14. (withdrawn): A dispenser according to claim 1, in which the body (210; 310) is made by injection molding.

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15. (withdrawn): A dispenser according to claim 1, in which the body (110) is made

from a plane sheet that is cut and then folded, the dispensing orifice (114) being situated at the

fold.

16. (original): A dispenser according to claim 1, in which the body (110; 410) is made

from an extruded shaped-section member.

17. (original): A dispenser according to claim 1, in which the actuating wall (411) and

the backing wall (412) are connected together via an elastically deformable coupling web (416)

formed by the one-piece body (410).

18. (original): A dispenser according to claim 1, made up only of the one-piece body, of

one or more sealing films, and optionally of a piece of porous material suitable for being

impregnated with fluid and disposed in the immediate vicinity of the dispensing orifice.

19. (original): A dispenser according to claim 1, in which the elastic deformation is

provided by the one-piece body which has elastic resilience suitable for returning it to a rest

position, in which the actuating wall is as far away as it can be from the backing wall.

20. (original): A dispenser according to claim 1, in which the actuating wall is mounted

to pivot relative to the backing wall.

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21. (original): A dispenser according to claim 3, in which the head portion is elastically

deformable.

22. (currently amended): A fluid dispenser having a one-piece body comprising two

blades respectively defining said actuating and backing walls, said two blades being connected

together at a coupling portion so that the blades pivot relative to each other by elastical

deformation of the coupling portion, said two blades being connected together by a sealing film,

the body and the film forming together a fluid reservoir.

23. (currently amended): A fluid dispenser comprising a body constituted by a slice of

deformable tubing tubing eylinder-having two edges (4161, 4162) on which two sealing films

(421, 422) are respectively secured to close the cylinder, the cylinder forming a dispensing

orifice.

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